Appln. No.: 10/643,631

Amendment Dated June 1, 2006

Reply to Office Action of March 1, 2006

Amendments to the Specification:

Please replace the Title, beginning at page 1, line 1, with the following rewritten Title:

COMPOSITIONS AND METHODS FOR ENHANCEMENT OF TRANSDERMAL ANALYTE FLUXHYDROGEL COMPOSITION FOR MEASURING GLUCOSE FLUX